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Fee Transmittal for FY 2004

Effective 10/1/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 210.00)

Complete If Known

Application Number	10/750,552
Filing Date	January 2, 2004
First Named Inventor	Chen Ding
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	000687-00313

METHOD OF PAYMENT (check all that apply)

Check Credit card Money other None
 Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

23-2185

Blank Rome LLP

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	770	2001	385	Utility filing fee	
1002	340	2002	170	Design filing fee	
1003	530	2003	265	Plant filing fee	
1004	770	2004	385	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)		.00	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	37	-	37	** =	-20	X		=	0
Independent Claims	2	-	3	** =	-3	X		=	0
Multiple Dependent									0

Large Entity	Small Entity
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1202	18	2202	9	Claims in excess of 20	
1201	86	2201	43	Independent claims in excess of 3	
1203	290	2203	145	Multiple dependent claim, if not paid	
1204	86	2204	43	** Reissue independent claims over original patent	
1205	18	2205	9	** Reissue claims in excess of 20 over original patent	
SUBTOTAL (2)		(\$)		.00	

*or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)
1051	130	2051	65 Surcharge - late filing fee or oath
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet
1053	130	1053	130 Non-English specification
1812	2,520	1812	2,520 For filing a request for ex parte reexamination
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
1251	110	2251	55 Extension for reply within first month
1252	420	2252	210 Extension for reply within second month
1253	950	2253	475 Extension for reply within third month
1254	1,480	2254	740 Extension for reply within fourth month
1255	2,010	2255	1,005 Extension for reply within fifth month
1401	330	2401	165 Notice of Appeal
1402	330	2402	165 Filing a brief in support of an appeal
1403	290	2403	145 Request for oral hearing
1451	1,510	1451	1,510 Petition to institute a public use proceeding
1452	110	2452	55 Petition to revive - unavoidable
1453	1,330	2453	665 Petition to revive - unintentional
1501	1,330	2501	665 Utility issue fee (or reissue)
1502	480	2502	240 Design issue fee
1503	640	2503	320 Plant issue fee
1460	130	1460	130 Petitions to the Commissioner
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)
1806	180	1806	180 Submission of Information Disclosure Stmt
8021	40	8021	40 Recording each patent assignment per property (times number of properties)
1809	770	2809	385 Filing a submission after final rejection (37 CFR 1.129(a))
1810	770	2810	385 For each additional invention to be examined (37 CFR 1.129(b))
1801	77	2810	385 Request for Continued Examination (RCE)
1802	90	1802	900 Request for expedited examination of a design application
Other fee (Specify)			

* Reduced by Basic Filing Fee Paid **SUBTOTAL (3)** **(\$)** 210.00

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	Michael C. Greenbaum	Registration No. (Attorney/Agent)	28,419	Telephone	202-772-5800
Signature					
Correspondence Address:	Blank Rome LLP 600 New Hampshire Avenue, N.W. Washington, D.C. 20037 Fax: 202-572-8398 Customer No.: 27557				

Docket No. 000687-00313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Chen Ding

CONFIRMATION NO: 5538

SERIAL NO: 10/750,552

GAU: Unassigned

FILED: January 2, 2004

EXAMINER: Unassigned

FOR: TEMPORAL AFFINITY ANALYSIS USING REUSE SIGNATURES



TRANSMITTAL

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the *Notice of Incomplete Reply (NonProvisional)* mailed July 29, 2994, enclosed are the following documents to complete the formal filing requirements in the above-identified application:

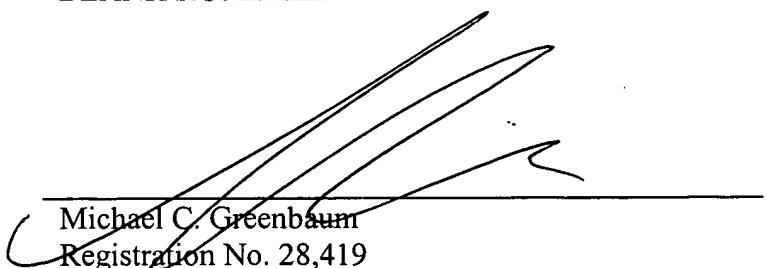
- A copy of the Notice of Incomplete Reply (NonProvisional)
- Response to Notice of Incomplete Reply (NonProvisional)
- Fee Transmittal (in duplicate)
- Petition for Extension of Time (Two-Months) (in duplicate)
- Submission of Formal Drawings.
- Three (3) Sheets of formal drawings.
- Check in the amount of \$210.00.

The Commissioner is hereby authorized to charge any additional fees or credit any payment to Deposit Account No. 23-2185 (000687-00313). A **duplicate copy of this letter is attached**.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

BLANK ROME LLP

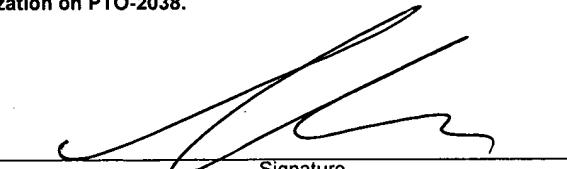
THE WATERGATE BUILDING
SUITE 1100
600 NEW HAMPSHIRE AVENUE
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FAX (202) 572-1438


Michael C. Greenbaum
Registration No. 28,419

Date: August 16, 2004



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PETITION FOR EXTENSION OF TIME UNDER 37 CFR 1.136(a)		Docket Number: 000687-00303	
Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	In re application of: Chen Ding Application Number: 10/750,552 Filed: January 2, 2004 For: TEMPORAL AFFINITY ANALYSIS USING REUSE ... Art Unit: 5538 Examiner: Unassigned		
	This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above identified application.		
	The requested extension and appropriate non-small-entity fee are as follows (check time period desired):		
	<input type="checkbox"/> One month (37 CFR 1.17(a)(1)) \$ _____ <input checked="" type="checkbox"/> Two months (37 CFR 1.17(a)(2)) \$ 420.00 <input type="checkbox"/> Three months (37 CFR 1.17(a)(3)) \$ _____ <input type="checkbox"/> Four months (37 CFR 1.17(a)(4)) \$ _____ <input type="checkbox"/> Five months (37 CFR 1.17(a)(5)) \$ _____		
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee amount shown above is half, and the resulting fee is: 210.00			
<input checked="" type="checkbox"/> A check in the amount of the fee is enclosed.			
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.			
<input checked="" type="checkbox"/> The Director has already been authorized to charge fees in this application to a Deposit Account.			
<input type="checkbox"/> The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account Number 23-2185			
I have enclosed a duplicate copy of this sheet.			
I am the <input type="checkbox"/> applicant/inventor <input type="checkbox"/> assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed (Form PTO/SB/96). <input checked="" type="checkbox"/> attorney or agent of record. Registration Number 28,419 <input type="checkbox"/> attorney or agent under 37 CFR 1.34(a). Registration number if acting under 37			
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
Blank Rome LLP 600 New Hampshire Ave., N.W. Washington, D.C. 20037 Tel: (202) 772-5800 Fax: (202) 572-8398		 Signature Michael C. Greenbaum Typed or printed name	
August 16, 2004 _____ Date		_____	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.			
<input checked="" type="checkbox"/> Total 2 (original + duplicate) forms are submitted.			

This collection of information is required by 37 CFR 1.136(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Docket No. 000687-00313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Chen Ding CONFIRMATION NO: 5538
SERIAL NO: 10/750,552 GAU: Unassigned
FILED: January 2, 2004 EXAMINER: Unassigned
FOR: TEMPORAL AFFINITY ANALYSIS USING REUSE SIGNATURES

RESPONSE TO NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:



This is filed in response the Notice of Incomplete Reply mailed July 29, 2004. The Notice requires replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121. Applicant files herewith replacement drawings having the appropriate margins prescribed by 37 CFR 1.84(g). Please enter the drawings into the application prior to examination.

In the event that there are any questions relating to this Response or to the application in general, it would be appreciated if the examiner would telephone the undersigned attorney concerning such questions so that the prosecution of this application may be expedited.

Please charge any shortage or credit any overpayment of fees to BLANK ROME LLP, Deposit Account No. 23-2185 (000687-00313). In the event that a petition for an extension of time is required to be submitted herewith and in the event that a separate petition does not accompany this response, applicant hereby petitions under 37 C.F.R. 1.136(a) for an extension of time for as many months as are required to render this submission timely.

Any fees due are authorized above.

BLANK ROME LLP

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Michael C. Greenbaum
Registration No. 28,419

Date: August 16, 2004



Docket No. 000687-00313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Chen Ding CONFIRMATION NO: 5538
SERIAL NO: 10/750,552 GAU: Unassigned
FILED: January 2, 2004 EXAMINER: Unassigned
FOR: TEMPORAL AFFINITY ANALYSIS USING REUSE SIGNATURES

SUBMISSION OF FORMAL DRAWINGS

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The Applicants, through counsel, hereby submit three (3) sheets of formal drawings containing Figures 1A, 1B, 1C, 1D, 2A, 2B, 2C, 3, and 4 in lieu of the drawings filed originally with this application on January 2, 2004.

BLANK ROME LLP

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Michael C. Greenbaum
Registration No. 28,419

Date: August 16, 2004



IF

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/750,552	01/02/2004	Chen Ding	000687-00313

27557
BLANK ROME LLP
600 NEW HAMPSHIRE AVENUE, N.W.
WASHINGTON, DC 20037

CONFIRMATION NO. 5538

FORMALITIES LETTER



OC000000013379610

Date Mailed: 07/29/2004

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 06/24/2004 to the Notice to File Missing Parts (Notice) mailed 04/16/2004 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application. Replies should be mailed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 2A to 2C.

Replies should be mailed to: Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*